

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,864,047 B2  
DATED : March 8, 2005  
INVENTOR(S) : Kathleen A. Donovan and John A. Lust

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page.

Item [54], Title, please delete "**IL1- $\beta$** " and insert -- **IL-1 $\beta$**  -- therefor;

Item [56], **References Cited**, U.S. PATENT DOCUMENTS, please insert:

-- 5,844,099            12/1998            Stahl et al. --;

**OTHER PUBLICATIONS,**

"Dinareello et al." reference, please delete "Resposne" and insert -- Response -- therefor;

"Lust and Donovan" reference, please delete "Hemagology" and insert -- Hematology -- therefor;

"Lust and Donovan" reference, please delete "11125" and insert -- 1125 -- therefor;

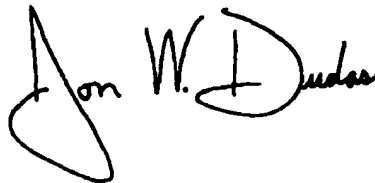
"Tanihara et al." reference, please delete " $\alpha$ and" and insert --  $\alpha$  and -- therefor:

Column 13.

Line 52, please delete "mount" and insert -- amount -- therefor.

Signed and Sealed this

Thirteenth Day of December, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a distinct "D".

JON W. DUDAS

*Director of the United States Patent and Trademark Office*